

FORM PTO-1390
(REV. 10-2003)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

DRA11-US

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

10/500258

INTERNATIONAL APPLICATION NO.
PCT/US2002/041263INTERNATIONAL FILING DATE
26.12.2002 (26 DEC 2002)PRIORITY DATE CLAIMED
26.12.2001 (26 DEC 2001)

TITLE OF INVENTION

VARIABLY ANGLED PROPULSION/STEERING SYSTEM

APPLICANT(S) FOR DO/EO/US

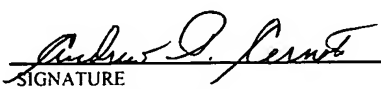
DUCASSE, Ricardo A.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☒ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☐ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A preliminary amendment.
14. ☐ An Application Data Sheet under 37 CFR 1.76.
15. ☒ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☐ Other items or information:

U.S. APPLICATION NO. 10/500258						INTERNATIONAL APPLICATION NO. PCT/US2002/041263		ATTORNEY'S DOCKET NUMBER DRA11-US			
21. <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO. \$1080.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$920.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$770.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$730.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =								CALCULATIONS PTO USE ONLY			
								\$ 770.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).								\$ 0.00			
CLAIMS		NUMBER FILED		NUMBER EXTRA		RATE		\$			
Total claims		20 - 20 =		0		x \$18.00		\$ 0.00			
Independent claims		3 - 3 =		0		x \$86.00		\$ 0.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable)						+ \$290.00		\$ 0.00			
TOTAL OF ABOVE CALCULATIONS =								\$ 770.00			
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.								\$ 385.00			
SUBTOTAL =								\$ 385.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).								\$ 0.00			
TOTAL NATIONAL FEE =								\$ 385.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								\$ 0.00			
TOTAL FEES ENCLOSED =								\$ 385.00			
								Amount to be refunded:		\$	
								charged:		\$	
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.											
b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>500323</u> in the amount of \$ <u>385.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.											
c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>500323</u> . A duplicate copy of this sheet is enclosed.											
d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.											
SEND ALL CORRESPONDENCE TO: MAINE & ASMUS PO Box 3445 Nashua, NH 03061-3445 Tel (603) 886-6100 Fax (603) 886-4796											
								 SIGNATURE			
								Andrew P. Cernota			
								NAME			
								52,711			
								REGISTRATION NUMBER			

25 JUN 2004
10/500258

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: DUCASSE, Ricardo A.

Group Art Unit:

Serial No.

Examiner:

Filed:

Herein

Atty. Dkt. No: DRA11-US

For: VARIABLY ANGLED PROPULSION/STEERING SYSTEM

To: Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Fm:

24222

CERTIFICATE OF MAILING 37 CFR 1.10: I certify that this correspondence is being deposited on the below date with the U.S. Postal Service with sufficient postage as EXPRESS MAIL POST OFFICE TO ADDRESSEE addressed to: Mail Stop PCT, Commissioner for Patents, PO Box 1450 Alexandria, VA 22313-1450.

Date: 25 June 2004

✓ Debra A. Stengel or ~~Andrew P. Cernota, Reg. No. 52,711~~

Dear Honorable Commissioner:

TRANSMITTAL COVER SHEET

Submitted herewith, pursuant to 35 U.S.C. 371, is a US National Stage Patent Application of International Application No. PCT/US2002/041263, 2 pages Transmittal Letter PTO-1390 (filing under 35 U.S.C. 371), 4 pages Preliminary Amendment, 41 pages clean copy of substitute specification, and 42 pages marked up copy of substitute specification.

The Office is hereby authorized to charge deposit account 500323 the filing fee for the above cited application. The Office is also hereby authorized to charge any deficiency or credit any overpayment in the fees to deposit account 500323.

Respectfully submitted,



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